#### POLREP

DATE: June 22, 1993

FROM: CHARLES GEBIEN, OSC REGION V

TO : TERRI JOHNSON, OSWER, HQ

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WESLEY BEITL, CITY OF SPRINGFIELD

SUBJECT: PIERCE WASTE OIL, SPRINGFIELD, IL. #RS,

CONTRACT #: 68-S2-5001 DELIVERY ORDER #:5001--05-315

POLREP #: 13

START DATE: 7-30-92

# SITUATION

40.154

4 mil

The removal action at the Pierce Waste Oil Site is continuing the tasks of:

bulking and disposing of flammable liquids; decontaminating and scrapping tanks and piping; solidifying, stockpiling and disposing of tank bottoms; removing, solidifying, and disposing of drum contents; and crushing, and disposing RCRA empty drums.

# ACTIONS TAKEN

Approximately 1,600 tons of solidified tank bottom sludge has been solidified and landfilled at the Five Oaks Recycling and Disposal Facility as "Special Waste".

Approximately 300 tons of soil contaminated with waste oil has been landfilled at the Five Oaks Recycling and Disposal Facility as "Special Waste".

Approximately 560 tons of solidified drum sludge has been landfilled at the Five Oaks Recycling and Disposal Facility as "Special Waste".

Over 2,000, 55 gallon drums have been crushed, amounting to 280 cu. yd. of crushed drums landfilled.

102,998 gallons of flammable liquid has been disposed of as "Special Waste" at the Clark Processing Inc.

Approximately 48,466 gallons of RQ, Hazardous Waste Liquid, NOS, ORME NA 9189 (Trichlorethylene) has been disposed of at the Clark Processing Inc.

The contents of approximately 2,000 drums have been emptied, solidified.

192,810 gallons of contaminated water has been treated and directly discharged into a storm sewer.

666.085 tons of scrap metal has been sold to a scrap dealer. This amounted to \$30,272 and has been credited back to the project via the 1900-55 form.

# ACTIONS TO BE TAKEN

US EPA Mark Vendl will preform a Geo Physical survey of the site. The survey will determine if there are any remaining underground storage tanks on the property during the week of June 21, 1993.

#### KEY ISSUES

#### FUNDING

11 166

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On May 27th, the Delivery Order Cailing was increased by non
At this point, we estimate responsive
additional non may be sufficient to complete the removal
action. If approved, the additional non will increase the
Delivery Cailing to son responsive

MOBILE WATER TREATMENT FACILITY Assembly of the mobile waste water treatment facility is continuing.

# SACM

Bruce Barrow of the Illinois Department of Public Health is preparing a qualitative risk assessment for the site, which will be completed in late June. Greg Dunn of IEPA completed his review of wetland information and evaluated the site for HRS scoring. Greg indicated that the site will not qualify for the NPL. Greg also indicated that funding for installation of groundwater monitoring wells by IEPA may become available. The TAT is now collecting soil samples from test pits that will be excavated in six to eight locations within the site. The samples will be analyzed for priority pollutants, and the results will help evaluate the extent of contamination and need for further action. Linda Beasley, EERB Enforcement Specialist, indicated that PRC Inc. may have preliminary potentially responsible party information in late June. Greg Dunn indicated that if PRPs are willing to finance a non-time critical action at the site, the IEPA would be interested in providing oversight. On May 28th, I

contacted Doug Ballotti and proposed that the site be presented in the July RDT meeting.

# COST INFORMATION

TO DATE

CEILING



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